

## Cálculo de Volume por Comparação de Perfis: Terreno x Projeto

Estaca	Área Corte	Área Aterro	Semi-Dis.	Vol.Corte	V.C.Acum.	Vol.Aterro	V.A.Acum.
0+3,000	1,764	0,088					
			8,500	32,521	32,521	0,867	0,867
1	2,062	0,014					
			10,000	44,820	77,341	0,140	1,007
2	2,420	0,000					
			1,577	6,445	83,786	0,095	1,102
2+3,154	1,667	0,060					
			8,423	21,310	105,096	2,729	3,831
3	0,863	0,264					
			10,000	48,570	153,666	2,640	6,471
4	3,994	0,000					
			1,577	13,458	167,124	0,000	6,471
4+3,154	4,540	0,000					
			8,423	63,434	230,558	1,466	7,937
5	2,991	0,174					
			5,182	21,977	252,535	3,643	11,580
5+10,364	1,250	0,529					
			0,996	2,283	254,818	1,191	12,771
5+12,356	1,042	0,667					
			3,822	5,225	260,043	13,790	26,561
6	0,325	2,941					
			10,000	9,050	269,093	41,840	68,401
7	0,580	1,243					
			5,182	6,281	275,374	9,390	77,791
7+10,364	0,632	0,569					
			4,818	4,808	280,182	7,767	85,558
8	0,366	1,043					
			0,444	0,316	280,498	0,963	86,521
8+0,887	0,347	1,129					
			9,557	16,561	297,059	17,670	104,191
9	1,386	0,720					
			4,865	18,145	315,204	3,502	107,693
9+9,729	2,344	0,000					
			1,121	5,643	320,847	0,000	107,693
9+11,971	2,690	0,000					
			3,034	15,683	336,530	0,000	107,693
9+18,039	2,479	0,000					
			0,981	4,791	341,321	0,000	107,693
10	2,407	0,000					
			10,000	35,570	376,891	7,880	115,573
11	1,150	0,788					
			10,000	30,610	407,501	28,640	144,213
12	1,911	2,076					
			3,454	13,141	420,642	14,118	158,331
12+6,907	1,894	2,012					
			6,547	25,918	446,560	22,448	180,779
13	2,065	1,417					
			10,000	34,350	480,910	44,580	225,359
14	1,370	3,041					

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14	1,370	3,041					
			10,000	24,370	505,280	74,380	299,739
15	1,067	4,397					
			10,000	24,810	530,090	76,890	376,629
16	1,414	3,292					
			10,000	36,910	567,000	50,060	426,689
17	2,277	1,714					
			10,000	38,640	605,640	78,060	504,749
18	1,587	6,092					
			10,000	33,350	638,990	119,160	623,909
19	1,748	5,824					
			10,000	37,880	676,870	89,300	713,209
20	2,040	3,106					
			5,000	20,120	696,990	33,480	746,689
20+10,000	1,984	3,590					
			0,025	0,100	697,090	0,090	746,779
20+10,050	2,024	0,000					
			1,917	7,831	704,921	0,000	746,779
20+13,884	2,061	0,000					
			1,558	6,408	711,329	0,000	746,779
20+17,000	2,052	0,000					
			0,025	0,104	711,433	0,005	746,784
20+17,050	2,120	0,184					
			1,475	6,068	717,501	7,301	754,085
21	1,994	4,766					
			3,364	14,374	731,875	16,033	770,118
21+6,728	2,279	0,000					

	Corte	Aterro
Áreas	69,1860 m²	51,740 m²
Volumes	731,875 m³	770,118 m³